Work	Order I	D 74024
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Page 1

Tuesday, September 20, 2011 1:00:17 PM Item ID: D3213-041 **Revision ID:**

Accept

Setup Start

Stop

Start

Stop



Item Name:

Door Assembly

Start Date: 9/20/2011 **Required Date: 10/3/2011**

Start Qty: 4.00 Reg'd Oty: 4.00



Cust Item ID: Customer:

Reference:

Approvals:

Date / OG 30 Tooling:

Date:

SPC (Y/N):

Date: Date:

Qty

Run

Sequence ID/ Work Center ID Operation Description

Revision Nbr

Set Up/ **Run Hours** **Tool ID**

Tool # Plan Code

Reject Accept Oty

Reject Insp. Number Stamp

Draw Nbr

D3213 В

100

Small Fab

Small Fab Small Fab

0.00 Memo

1-Assemble as per Dwg D3213 Transfer drill hinge using DT8470 & DT9520

Identify as D3213-041

110

QC

QC5- Inspect part completeness to step on W/O

Memo

0.00

Quality Control

Black Sandtex(Ref:4.3.5.7) per OSI005 4.3

0.00

120

Powdercoat

Powder Coating

370 OF TIME:

8 M-JU/13/27

Dart Ae	rospace Lt	td				<u> </u>	<u>•</u>		
N/O:			WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
							**		
			İ				1		

Part No:PA	R #:	Fault Category:	NCR: Yes No	DQA:	Date:
Resolution:		Disposition:	QA: N/C Closed	l:	Date:

NCR:		,	WORK ORE	ER NON-CONFORMANC	E (NCR)			
<u> </u>	T			Corrective Action Section B	Verification	Approval Chief Eng	Approval QC Inspector	
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Action Description Sign & Date			
		•						
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		•						

Work Order ID 74024

Tuesday, September 20, 2011 1:00:17 PM



Page 2

Item ID:

D3213-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Door Assembly

Start Date:

Required Date: 10/3/2011

9/20/2011

Start Qty: 4.00

Req'd Oty: 4.00



Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date: _____

Tooling:

Date: Date:

Run

Oty

Start

Stop



OC:

Date:

SPC (Y/N):

Set Up/

Run Hours

Tool ID

Tool # Plan

Code

Accept Oty

Reject Reject Number

Insp. Stamp

Sequence ID/ **Work Center ID**

130

Quality Control

Operation Description

QC3- Inspect Part Finish

Memo

0.00

0.00

140

Small Fab Small Fab

Small Fab

Memo

Assemble as per Dwg D3213

0.00

0.00

150

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

W/O:			WORK ORDER CI	HANGES				
DATE	STEP	PRO	CEDURE CHANGE		Ву	Date	Qty Approval Chief Eng / Prod Mgr	Approva QC Inspecto
Part No	:	PAR #:	Fault Category:	NC	R: Yes	No DQA:	Date: _	
			Disposition:					
NCR:		V	VORK ORDER NON-CONF	ORMANCI	E (NCF	R)		
DATE	STEP	Description of NC	Corrective Action		Sign	& Verifica	, ,,	Approva QC Inspect

NCR:		WORK ORDER NON-CONFORMANCE (NCN)											
· · · · · · · · · · · · · · · · · · ·		Description of NC		Corrective Action Section E	Verification	Approval	Approval						
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector					
													
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1			1				1						

Work Order ID 74024

Tuesday, September 20, 2011 1:00:17 PM



Page 3

Item ID:

D3213-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Door Assembly

Start Date: 9/20/2011 Start Qty: 4.00

Required Date: 10/3/2011 **Req'd Qty:** 4.00

Cust Item ID:

Customer:

Reference:

Δ	n	nr	'n	9	ls:	
А	U	LBI	UΨ	1	IS:	

Process Plan:

Date: _____

Tooling:

Date:

Date:

Run Start



QC:

Date:_____

SPC (Y/N):

Set Up/

Run Hours

Accept

Reject Qty

Reject

160



Sequence ID/

Work Center ID

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location:

Memo

0.00

0.00

Tool ID

Tool # Plan Code

Qty

Number

Insp. Stamp

170

Memo

QC21- Final Inspection - Work Order Release

0.00

0.00

M/11-01

Quality Control

Dart Aerospace Ltd

Dail Ac	ospace	Ltd								
W/O:				WORK ORDER	CHANGES					
DATE	STEP	-	PRO	CEDURE CHANGE	В	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
									<u> </u>	
Part No	o:	P	AR #:	Fault Category:	NCR:	Yes	No DC	A:	Date: _	
	Re	esolution:		Disposition:	QA: N	VC CI	losed:		Date: _	
NCR:		.**		WORK ORDER NON-COM	NFORMANCE (NCF	(3)			
										T

NCR:		WORK ORDER NON-CONFORMANCE (NCR)												
		D		Corrective Action Section B	Verification	Approval	Approval							
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector						

Picklist Print

Tuesday, September 20, 2011 1:00:23 PM

Work Order ID: 74024

Parent Item:

D3213-041

Parent Item Name: Door Assembly



Start Date: 9/20/2011

Required Date: 10/3/2011

Page 1

Start Qty: 4.00

Required Qty: 4.00

Comments: IP	P Rev:A New	Issue 05-11-17	17:27										
Component Item ID/ - Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3161-3 Hinge 15.0"		Manufactured	No			100	Each	4.0000	2	8 // (1 /10/	67	-
				Location ST037	68895	<u>Loc (</u>	<u>Oty</u> 4 4	Loc Code	_	4		874 <u>0</u>	228
D3213-1 		Manufactured	No	·		100	Each	4.0000		4	[[0]	47	<u></u>
				Location ST232B	68906	<u>Loc (</u>	<u>Oty</u> 4 4	Loc Code		-4-	-		
03213-3 		Manufactured	No			100	Each	6.0000	1 	4	5/1/1	0/27	<u>-</u>
				Location ST232B	68907	<u>Loc (</u>	<u>Otv</u> 6 6	Loc Code	/		-	•	
MS20470AD4-6 		Purchased	No			100	Each	2,704.000		4	0	/3/	
					117395 117887 118927	I	2704 32 1157	Loc Code		<u> </u>	- - -		

W/O:			OW	RK ORDER CHANGE	S				*
DATE	STEP	PRO	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No):	PAR #:	Fault Categ	ory:	NCR: Yes	No DQ	A:	Date: _	
	Reso	lution:	Disposition	:	QA: N/C C	osed:		Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCF	₹)			
: :		Description of NC		Corrective Action Section	on B	Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign of Date	Sect	ion C	Chief Eng	QC Inspector
								K.	

Tuesday, September 20, 2011 1:00:23 PM

Work Order ID: 74024 Parent Item: D3213-041 Parent Item Name: Door Assembly Required Date: 10/3/2011 Start Date: 9/20/2011 Start Qty: 4.00 Required Qty: 4.00 D2137 Manufactured No 140 Each 14.0000 Decal - No Step Location Loc Qty Loc Code ST006 72053 14 D2419 Manufactured No 140 Each 4.0000 Handle Location Loc Qty Loc Code GA 69732 D2462 Manufactured No 140 455.8674 2.4 Seal Location Loc Qty Loc Code ST404 455.8674 48530 455.8674 D2728-1 Manufactured No 140 0.0000 Each Dart Logo label MS20470AD4-4 Purchased No 140 3,390.000 Each Rivet, Universal Head Location Loc Qty Loc Code ST139 78 117423 78 ST319 3312 116188 136 116391 66 118614 3110

Dart Ae	rospace	e Ltd							i .
W/O:			W	ORK ORDER CHANGI	ES				
DATE	STEP	PRO	PROCEDURE CHANGE				Date Q	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		wa j							
Part No):	PAR #:	Fault Cat	egory:	NCR:	: Yes N	o DQA: _	Date: _	
	Re	esolution:	Dispositi	on:	_ QA: I	WC Clos	sed:	Date: _	
NCR:		V	VORK ORI	DER NON-CONFORMA	NCE	(NCR)			
	Description of NC Section A	Initial Chief Eng	Action Description			Verification Section C	n Approval Chief Eng	Approval QC Inspector	
	1		Onler Eng	Chief Eng		Date			

NCH:			WOIN OND		OF (IACII)			
	T	Description of NC		Corrective Action Section B			Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		Chief Eng	Approval QC Inspecto
			ι					

Picklist Print

Tuesday, September 20, 2011 1:00:24 PM

Work Order ID: 74024

Parent Item:

D3213-041

Parent Item Name: Door Assembly

NAS1149DN632J

Purchased

No

Washer

Start Date: 9/20/2011

Required Date: 10/3/2011

Page 3

Start Qty: 4.00

Required Qty: 4.00

Location Loc Qty ST297 892 118428 892

140

Each

Loc Code

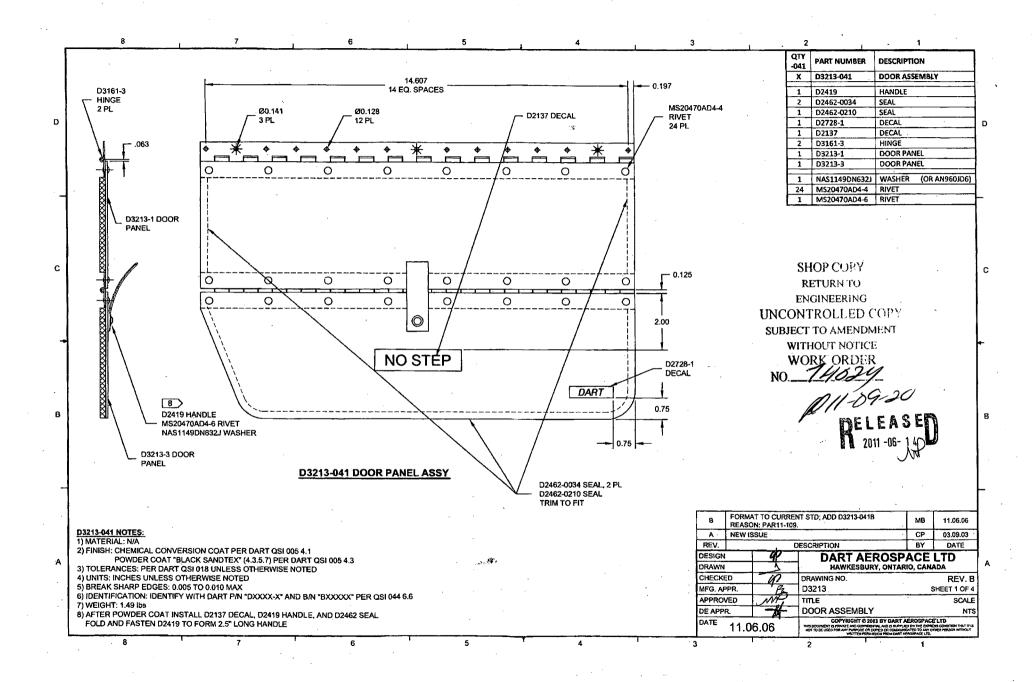
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Tuesday, September 20, 2011 1:00:24 PM

Shop Packet Print

Page 3

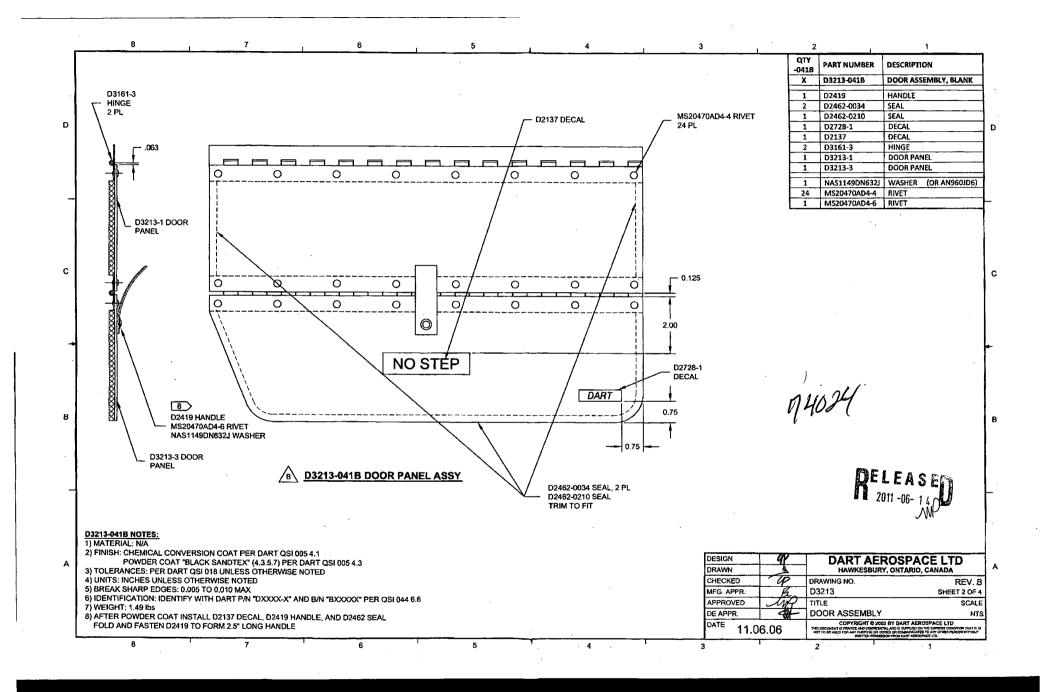
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W/O:			WO	RK ORDER CHA	ANGES			· · · · · · · · · · · · · · · · · · ·		
DATE STEP	Approval QC Inspector									
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Part No) :	PAR #:	Fault Cate	jory:	NC	R: Yes	No DQ	A:	_ Date: _	
	R	esolution:	Disposition	n:	QA	: N/C Cld	sed:		Date: _	
NCR:		· V	VORK ORDE	R NON-CONFO	RMANCI	E (NCR)			
5475	0.755	Description of NC					Verifi	cation	Approval	Approval
DAIE	SIEP	Section A		Action Description Chief Eng	tion				Chief Eng / Prod Mgr Date: Date:	QC Inspector
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	No:PAR #:Fault Category:NCR: Yes No DQA:Date: Resolution:Disposition:QA: N/C Closed:Date: WORK ORDER NON-CONFORMANCE (NCR) TE STEP Description of NC Section A Section C Section C Section C Section C Section C Section C Chief Eng / College C Constituted in the college Constituted in the co									
			PROCEDURE CHANGE By Date Qty Chief Eng / Prod Mgr Fault Category:							
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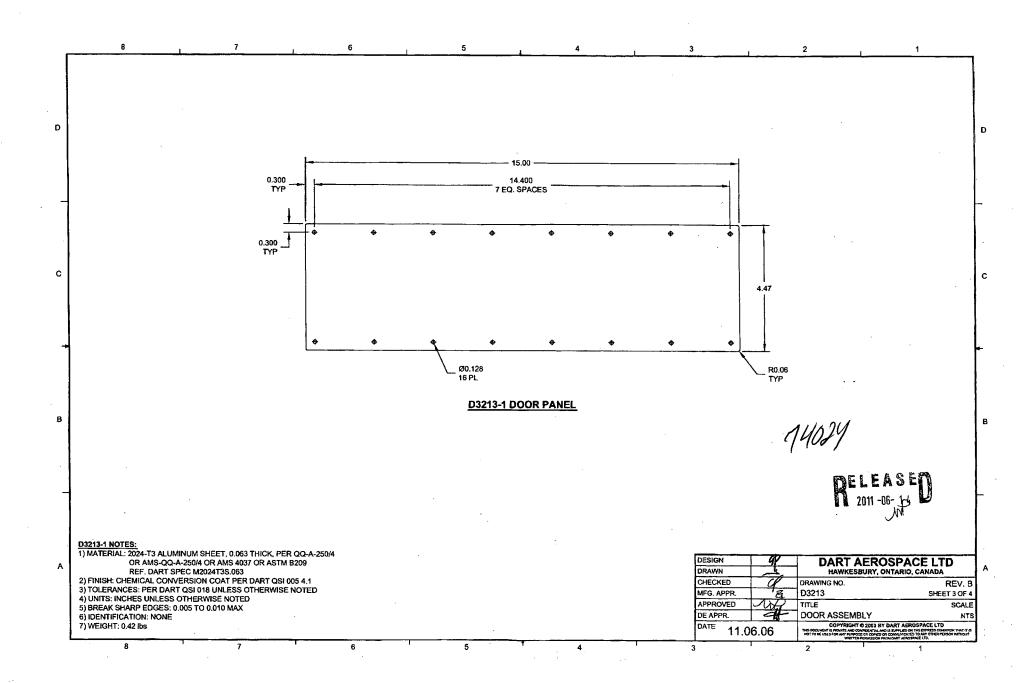
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W/O:			WO	RK ORDER CHANGES				
DATE	STEP	PROCEDURE CHANGE			Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No):	PAR #:	Fault Cate	gory: N	CR: Yes	No DQA:	Date: _	
	Resc	olution:	Disposition	n: Q	A: N/C Clo	osed:	Date: _	
NCR:			WORK ORD	ER NON-CONFORMANC	E (NCR)		
	T	Description of NC		Corrective Action Section B		Verification	Approval	Approva
DATE	STEP	Description of NC Section A	Initial	Action Description	Sign &	Section C	Chief Eng	QC Inspecto

NCR:		•	WORK ORDE	ER NON-CONFORMAN	CE (NCh)			
		Corrective Action Section B				Verification	Approval	Approval
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector

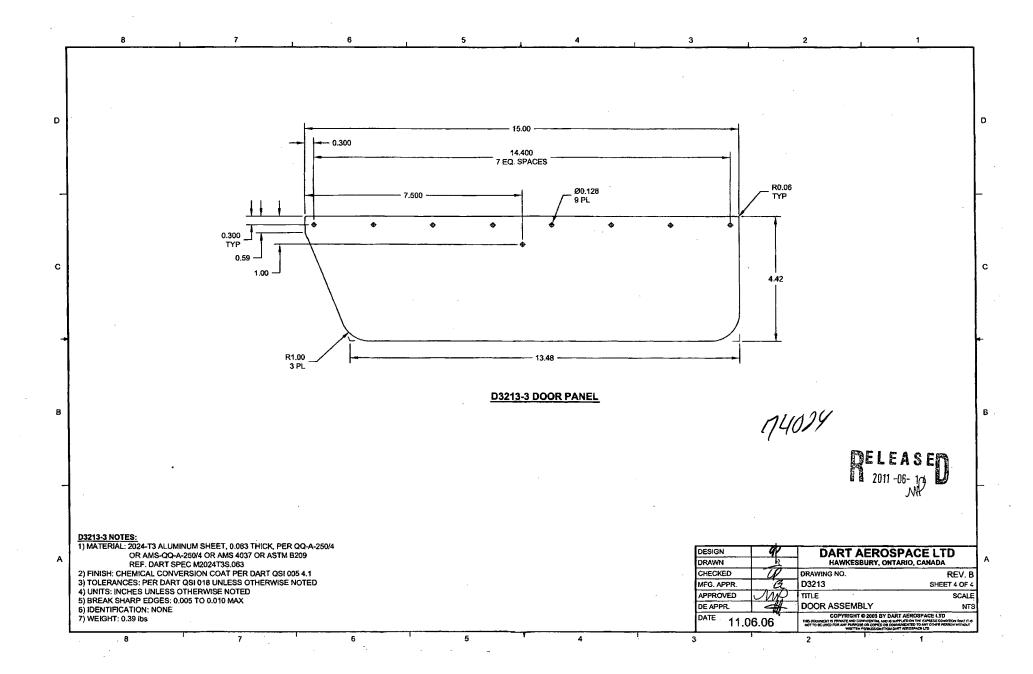


Dart Aerospace Ltd WORK ORDER CHANGES W/O: **Approval Approval** Qtv By Date Chief Eng / PROCEDURE CHANGE **STEP** QC Inspector DATE Prod Mgr Part No: ______ PAR #: ____ Fault Category: _____ NCR: Yes No DQA: ___ Date: ____ Resolution: _____ Disposition: _____ QA: N/C Closed: ____ Date: ____ WORK ORDER NON-CONFORMANCE (NCR) NCR: **Corrective Action** Section B Verification **Approval Approval Description of NC** Sign & **Action Description** QC Inspector **STEP** Chief Eng DATE Section C Initial Section A Date Chief Eng Chief Eng



W/O:	, copaco Eta		WORK ORDER	CHANGES			-	
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No			Fault Category:					
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			WORK ORDER NON CON	ICODRANICE (NO	`D\			

NCR:				ER NON-CONFORMAN		r		
		Corrective Action Section B			Verification	Approval	Approval	
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
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Dart Aerospace Ltd

W/O:			WORK ORDER	CHANGES			**************************************	
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspector
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								<u></u>
Part No	o:	PAR #:	Fault Category:	NCR: Yes	s No DQ	A:	Date: _	
	Resolution	:	Disposition:	QA: N/C	Closed:		Date: _	
NCR:			WORK ORDER NON-CON	FORMANCE (NO	R)			

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	Corrective Action Section B			Verification	Annuaral	Ammunial
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approva QC Inspecto
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